

IN THE CLAIMS

Please amend the claims as follows:

Claims 1-19 (Canceled).

Claim 20 (Previously Presented): A seal, comprising:

a body with a longitudinal axis that comprises a base-piece having a first end and an opposed second end, two opposed side walls connecting the two ends, and two shoulders located on either side of each of the two side walls and at one of the ends,

wherein the body is made of a single flexible material having a Shore A hardness of between 40 and 60 and, in a section perpendicular to the longitudinal axis, a width of the base-piece, from one of the side walls to an other of the side walls, in a vicinity of the end on an opposite side from the shoulders is larger than a width of the base-piece, from one of the side walls to the other of the side walls, in a vicinity of the end near the shoulders.

Claim 21 (Previously Presented): The seal as claimed in claim 20, wherein an actual cross section of the base-piece, in the section perpendicular to the longitudinal axis and bounded by the end on the opposite side from the shoulders, the side walls, and a finite line parallel to the ends and connecting the ends of the side walls at the shoulders, lies within a reference cross section of trapezoidal shape, a large base of which merges with the end on the opposite side from the shoulders and a small base of which merges with the finite line.

Claim 22 (Previously Presented): The seal as claimed in claim 21, wherein the cross section of the base-piece is of trapezoidal shape.

Claim 23 (Previously Presented): The seal as claimed in claim 21, wherein the cross section of the base-piece is of approximately square or rectangular shape, the ends of the side walls at the shoulders having a recess toward an inside of the seal.

Claim 24 (Withdrawn): The seal as claimed in claim 21, wherein the two side walls include mutually parallel lateral projections that are inclined toward the shoulders and placed toward the end on the opposite side from the shoulders.

Claim 25 (Previously Presented): The seal as claimed in claim 20, wherein the base-piece is solid.

Claim 26 (Withdrawn): The seal as claimed in claim 20, wherein the base-piece includes an internal cavity.

Claim 27 (Previously Presented): The seal as claimed in claim 20, further comprising a sealing lip that extends from the end of the base-piece lying on a same side as the shoulders.

Claim 28 (Previously Presented): The seal as claimed in claim 27, wherein the sealing lip is solid and has a cross section of oblong and approximately flat shape.

Claim 29 (Withdrawn): The seal as claimed in claim 27, wherein the sealing lip is tubular.

Claim 30 (Previously Presented): The seal as claimed in claim 20, wherein the shoulders have, at their free ends, a smaller thickness than portions that start from ends of the side walls.

Claim 31 (Canceled).

Claim 32 (Previously Presented): The seal as claimed in claim 20, wherein the material is a plastic of silicone, butyl, EPDM, Hypalon, natural rubber, Neoprene, nitrile, polybutadiene, polyisoprene, polyurethane, SBR, or Viton type.

Claim 33 (Currently Amended): A glazing panel[[;]], comprising:  
a housing including at least two glass panes spaced apart by a spacer; and  
a seal comprising a body with a longitudinal axis that comprises a base-piece having a first end and an opposed second end, two opposed side walls connecting the two ends, and two shoulders located on either side of each of the two side walls and at one of the ends,  
wherein, in a section perpendicular to the longitudinal axis, a width of the base-piece from one of the side walls to an other of the side walls, in a vicinity of the end on an opposite side from the shoulders, is larger than a width of the base-piece, from the one of the side walls to the other of the side walls, in a vicinity of the end near the shoulders, and  
wherein ~~the seal is configured to be received in the housing and~~ the width of the base-piece in the vicinity of the end on the opposite side from the shoulders is larger than a width of the housing from the one of the glass panes to the other of the glass panes so that, when the seal is positioned in the housing, the width of the base-piece in the vicinity of the end on the opposite side from the shoulders is compressed to the width of the housing.

Claim 34 (Canceled).

Claim 35 (Previously Presented): The glazing panel as claimed in claim 33, wherein the glazing panel is insulating and comprises the at least two glass panes spaced apart by a gas or air layer, the spacer keeping the glass panes apart and being placed set back from edges of the glass panes so as to leave a groove forming the housing, a bottom of which constitutes one face of the spacer, the base-piece of the seal being housed in the groove and held therein by compression, and the shoulders butting against the edges of the glass panes.

Claim 36 (Previously Presented): The glazing panel as claimed in claim 35, further comprising means for sealing an inside of the glazing panel that covers a bottom of the groove and one part of side walls of the groove that are formed by internal faces of the glass panes, the body of the base-piece of the seal cooperating frictionally with the means for sealing.

Claim 37 (Previously Presented): The glazing panel as claimed in claim 33, wherein the glazing panel is flat or curved.

Claim 38 (Previously Presented): A refrigerated cabinet comprising at least one glazing panel as claimed in claim 37.

Claim 39 (Previously Presented): The glazing panel as claimed in claim 33, wherein the seal is made of a single flexible material having a Shore A hardness of between 40 and 60.

Claim 40 (Previously Presented): The refrigerated cabinet as claimed in claim 38, wherein the seal is made of a single flexible material having a Shore A hardness of between 40 and 60.

Claim 41 (New): The glazing panel as claimed in claim 33, wherein when the seal is positioned in the housing, the two sides walls contact the two glass panes in the vicinity of the end near the shoulders.